No English title available. Patent Number: DE19915664 Publication date: 2000-10-19 STUELPNAGEL TORSTEN (DE); POTORADI DETLEF (DE); VOLLMER ROLF (DE) Inventor(s): Applicant(s): SIEMENS AG (DE) Requested Patent: ☐ <u>DE19915664</u> Application Number: DE19991015664 19990407 Priority Number(s): DE19991015664 19990407 IPC Classification: H02K1/27; H02K15/03 EC Classification: H02K1/27B2C1B Equivalents: ☐ WO0062399 **Abstract** The invention relates to an electric machine, comprising a stator and at least one layered pack of sheet metal (3) pertaining to a rotor consisting of metal plates (1). Said pack of sheet metal is characterised by the following: at least two different cut sections of said sheet metal in the plates of the said pack (3); the plates

(1, 15) of at least one of said cut sections are provided with elements (11, 12) which fix the plates (1, 15) radially inside said pack of sheet metal (3), in particular, in an axial assembly of the individual plates (1).

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